

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Receipt date: 12/07/2006		Application Number	09825395	09825395 - GAU: 3763
			Filing Date	2001-04-03	
			First Named Inventor	Alchas	
			Art Unit	3763	
			Examiner Name	MENDEZ, Manuel A.	
			Attorney Docket Number	P-4498C1	

	12	GB 735538	GB		8/1955			<input type="checkbox"/>
	13	WO 93/09826	WO		5/1993			<input type="checkbox"/>
	14	EP 1066848	EP		1/2001			<input type="checkbox"/>
	15	WO 00/56384	WO		9/2000			<input type="checkbox"/>
	16	DE 29918794	DE		2/2000			<input type="checkbox"/>
	17	WO 02/083215			10/2002		Fig 1-8 Paragraph 38 Paragraph 44-46	<input type="checkbox"/>
	18	H01-013862	JP		3/1989			<input checked="" type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

Add

NON-PATENT LITERATURE DOCUMENTS

Remove

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	Dermal Immune System by Brian J. NICKOLOFF	<input type="checkbox"/>
	2	Trials of Intradermal Hepatitis B Vaccine in Gambian Children by WHITTLE, LAM, RYDER	<input type="checkbox"/>

Receipt date: 12/07/2006

09825395 - GAU: 3763

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Not for submission under 37 CFR 1.99)

Application Number	09825395
Filing Date	2001-04-03
First Named Inventor	Alchas
Art Unit	3763
Examiner Name	MENDEZ, Manuel A.
Attorney Docket Number	P-4498C1

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20010011171		8/2001	Alchas et al.	
	2	20010012925		8/2001	Alchas et al.	
	3	20020038111		3/2002	Alchas et al.	
	4	20020193740		12/2002	Alchas et al.	
	5	20020068909		6/2002	Alchas et al.	
	6	20050113753		5/2005	Alchas et al.	
	7	20030199822		10/2003	Alchas et al	Fig 1-6
	8	20030014018		1/2003	Giambattista Alchas et al. et al.	Fig 1-15 Paragraph 32 Paragraph 40 Paragraph 50 Paragraph 53

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

FOREIGN PATENT DOCUMENTS

Remove

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
-------------------	---------	--------------------------------------	---------------------------	------------------------	------------------	---	--	----------------

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Receipt date: 12/07/2006		Application Number	09825395	09825395 - GAU: 3763
			Filing Date	2001-04-03	
			First Named Inventor	Alchas	
			Art Unit	3763	
			Examiner Name	MENDEZ, Manuel A.	
			Attorney Docket Number	P-4498C1	

	20	5873856		2/1999	HJERTMAN et al	
	21	5417662		5/1995	HJERTMAN et al	
10/21/08	22	4883573 4883473		11/1989	THOMAS	
	23	4955871		9/1990	THOMAS	
	24	5222949		6/1993	KALDANY	
	25	3073306		1/1963	LINDER	
	26	5137516		8/1992	RAND et al	
	27	6210369		4/2001	WILMOT et al	
	28	4468223		8/1984	MINAGAWA et al	
	29	6203529		3/2001	GABRIEL et al.	Col 2 Ln 45- Col 3 Ln 58 Figs 1-10
If you wish to add additional U.S. Patent citation information please click the Add button.						<input type="button" value="Add"/>
U.S.PATENT APPLICATION PUBLICATIONS						<input type="button" value="Remove"/>

Receipt date: 12/07/2006

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09825395	09825395 - GAU: 3763
Filing Date	2001-04-03	
First Named Inventor	Alchas	
Art Unit	3763	
Examiner Name	MENDEZ, Manuel A.	
Attorney Docket Number	P-4498C1	

	9	5147328		9/1992	DRAGOSITS et al	
	10	5672883		9/1997	REICH, Don	
	11	2876770		3/1959	WHITE	
	12	3400715		9/1968	PEDERSON	
	13	4769003		9/1988	STAMLER	
	14	4898588		2/1990	ROBERTS	
	15	4978344		12/1990	DOMBROWSKI et al	
	16	5578014		11/1996	EREZ et al	
	17	5921963		7/1999	EREZ et al	
	18	5190521		3/1993	HUBBARD et al	
	19	4373526		2/1983	Kling KING	

10/27/05

Receipt date: 04/03/2001

09825395

00825395 GAU: 3763

<p>INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p>	<p>ATTY DOCKET NO. P-4498C1</p>
<p>ALCHAS</p>	
<p>FILING</p>	<p>GROUP</p>

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,873,856	2/23/99	HJERTMAN ET AL.	604	117	
	5,417,662	5/23/95	HJERMAN ET AL.	604	117	
	4,883,573	11/28/89	THOMAS			
	4,955,871	9/11/90	THOMAS			
	5,222,949	6/29/93	KALDANY			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	GB 2 206 794 A	11/989	UNITED KINGDOM				
	DE 41 27 887 C1	11/993	GERMANY				✓
	2000-37456	2/8/00	JAPAN				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Article: INJECTION TECHNIQUE INTRADERMAL
		Article: THE DENDRITIC CELL SYSTEM AND ITS ROLE IN IMMUNOGENICITY by Ralph Steinman

EXAMINER /Manuel Mendez/	DATE CONSIDERED 09/14/2008
-----------------------------	-------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Receipt date: 04/03/2001

09825395 - GAU: 3763

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)ATTY DOCKET NO.
P-4498C1

SERIAL NO.

ALCHAS

FILING

GROUP

1036 U.S. PRO
09/825395
04/03/01**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1,934,046	11/7/33	DEMARCHI	128	215	3/24/32
	2,876,770	3/10/59	WHITE	128	215	10/10/55
	3,400,715	9/10/68	PEDERSON	128	215	1/4/66
	4,769,003	9/6/88	STAMLER	604	39	8/19/87
	4,898,588	2/6/90	ROBERTS	604	187	10/17/88
	4,978,344	12/18/90	DOMBROWSKI ET AL.	604	198	12/27/88
	5,578,014	11/26/96	EREZ ET AL.	604	192	
	5,921,963	7/13/99	EREZ ET AL.	604	192	8/26/96
	6,200,291 B1	3/13/01	DI PIETRO	604	117	
	5,190,521	3/2/93	HUBBARD ET AL.	604	51	
	4,373,526	3/15/83	KING	604	117	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
FR 2 612 401 A1	9/1988	FRANCE		2.5	✓
WO 95/01198	1/1995	PCT		2.5	✓
WO 99/27986	4/1999	PCT		3.0	✓
WO 99/34850	7/1999	PCT		3.0	✓
EP 0 904 790 A2	3/1999	EPO		2.0	✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Article: DERMAL IMMUNE SYSTEM by Brian J. Nickoloff, MD, PhD
Article: TRIALS OF INTRADERMAL HEPATITIS B VACCINES IN GAMBIAN CHILDREN by Whittle, Lam, Ryder

EXAMINER /Manuel Mendez/	DATE CONSIDERED 09/14/2008
-----------------------------	-------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-A820
(also form PTO-1449)

P09C/REV03

Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE

PAGE 1 OF 4

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.M./

Receipt date: 12/07/2006

09825395 - GAU: 3763

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		09825395
	Filing Date		2001-04-03
	First Named Inventor	Alchas	
	Art Unit	3763	
	Examiner Name	MENDEZ, Manuel A.	
	Attorney Docket Number	P-4498C1	

U.S. PATENTS							Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	
	1	1934046		11/1933	DEMARCHI		09825395 - GAU: 3763 PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE
	2	6200291		3/2001	DI PIETRO		
	3	4834704		5/1989	REINICKE		
	4	5195526		3/1993	MICHELSON, Gary		
	5	4774948		10/1988	MARKHAM, Charles		Remove Do not reproduce
	6	5141496		8/1992	DALTO et al		Article
	7	6099504		8/2000	GROSS et al		
	8	5873856		2/1999	HJERTMAN et al		

Receipt date: 12/07/2006

Application Number

09825395

09825395 - GAU: 3763

Filing Date

2001-04-03

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Not for submission under 37 CFR 1.99)

First Named Inventor

Alchas

Art Unit

3763

Examiner Name

MENDEZ, Manuel A.

Attorney Docket Number

P-4498C1

JS
10/2/08

1	FR 2412401 A1 FR 612401 A1	FR		9/1988			<input type="checkbox"/>
2	WO 95/01198	WO		1/1995			<input type="checkbox"/>
3	WO 95/01198	WO		1/1995			<input type="checkbox"/>
4	WO 99/27986	WO		6/1999			<input type="checkbox"/>
5	WO 99/34850	WO		7/1999			<input type="checkbox"/>
6	EP 0904790A2	EP		3/1999			<input type="checkbox"/>
7	GB 2 206 794 A	GB		1/1989			<input type="checkbox"/>
8	DE 4127887C1	DE		1/1993			<input type="checkbox"/>
9	2000-37456	JP		2/2000			<input type="checkbox"/>
10	WO 99/25402	WO		5/1999			<input type="checkbox"/>
11	EP 1092444	EP		4/2001			<input type="checkbox"/>